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	Application No.	Applicant(s)	
Notice of Allowability	09/941,858	MESTHA ET AL.	
	Examiner	Art Unit	
	Felix E Suarez	2857	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED	in this application. If not included nunication will be mailed in due cou	urse. THIS
 This communication is responsive to <u>amendment filled 24</u> The allowed claim(s) is/are <u>1-26</u>. 	4 July 2003.	•	
3. The drawings filed on 30 August 2001 are accepted by the	e Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority to a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 35 U.S.C. § 119(a)-(d	or (f).	
 Certified copies of the priority documents have 			
Certified copies of the priority documents have			
Copies of the certified copies of the priority d	ocuments have been receive	ed in this national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specific (a) The translation of the foreign language provisional 6. Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Application	cation or in an Application D application has been receiv under 35 U.S.C. §§ 120 and	ata Sheet. 37 CFR 1.78. ed. //or 121 since a specific reference	
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of	of this communication to file	a reply complying with the require	ments noted
7. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached Exives reason(s) why the oath	(AMINER'S AMENDMENT or NOT or declaration is deficient.	「ICE OF
 8. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing (c) including changes required by the attached Examine 	erson's Patent Drawing Revi	ich has been approved by the Exa	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the margin according to 37 (the drawings in the front (not the ba CFR 1.121(d).	ack) of
9. DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMENT FOR	oosit of BIOLOGICAL MA THE DEPOSIT OF BIOLOG	TERIAL must be submitted. Not BICAL MATERIAL.	le the
Attachment(s)			
1☐ Notice of References Cited (PTO-892)		formal Patent Application (PTO-18	
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), Paper No	 ·
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No. <u>7</u>	⁰⁸), 7□ Examiner's	Amendment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's 9□ Other	Statement of Reasons for Allowal	nce

U.S. Patent and Trademark Office

Application/Control Number: 09/941,858

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-26 are allowable.
- 2. The following is a statement of reasons for the indication of allowable subject matter:

Claims 1-26 are allowable because the prior art, particularly Mestha [U.S. Patent No. 6,449,045], Walowit et al. [U.S. Patent No 6,147,761], Wandell et al. [U.S. Patent No 4,648,051] and Zhou et al. [U.S. Patent Application Publication No 2002/0012398] fail to teach or suggest a method (or system) of determining a reflectance spectrum, comprising:

determining a spectrum \hat{S} based on the illuminant sensor outputs and the reference data, wherein the determining step places greater importance on the data in the neighborhood of each reflectance value.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Felix Suarez, whose telephone number is (703) 308-4926. The examiner can normally be reached on weekdays from 8:30 a.m. to 5:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc Hoff can be reached on (703) 308-1677. The fax phone

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numbers for the organization where this application or proceeding is assigned are (703) 308-7382 for regular communications and (703) 308-7382 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

December 19, 2003

F.S.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800